

L Number	Hits	Search Text	DB	Time stamp
-	242	(269/24.ccls. or 269/32.ccls.) and (rotate or rotation)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/21 10:23
-	382	269/32.ccls. not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation)))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 14:03
-	16	(269/32.ccls. not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation))) and swing	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 14:03
-	453	((swing adj3 arm) with clamp) not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation)) or (269/24.ccls. not ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation))) or ((269/32.ccls. not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation)))) and swing))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 14:04
-	22	((swing adj3 arm) with clamp) not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation)) or (269/24.ccls. not ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation))) or ((269/32.ccls. not (269/24.ccls. or ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation)))) and swing))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 14:05
-	469	(swing adj3 arm) with clamp	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:28
-	343	269/91.ccls.	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 15:25
-	166	269/91.ccls. and clamp	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 16:26
-	169	269/24.ccls.	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/20 08:58
-	102	269/24.ccls. not ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 16:26
-	162	(269/91.ccls. and clamp) not (269/24.ccls. or (269/24.ccls. not ((269/24.ccls. or 269/32.ccls.) and (rotate or rotation))))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 16:27
-	122	(269/24.ccls. or 269/32.ccls.) and (cam)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/15 16:44
-	19251	swing adj3 arm	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:28
-	598	269/32.ccls.	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 15:24

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-	20	(swing adj3 arm) and 269/32.ccls.	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:31
-	1099	92.ccls. and (((rotate or rotation) adj4 pistons)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:33
-	679	92.ccls. and (((rotate or rotation) adj2 pistons)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:35
-	443	92.ccls. and (((rotate or rotation) adj pistons)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:34
-	408	92.ccls. and (((rotate or rotation) adj piston)	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:34
-	11	92.ccls. and (((rotate or rotation) adj2 pistons) same (guard or collar))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:47
-	225	92.ccls. and (((rotate or rotation) adj2 pistons) same (guide or position or (locating adj member)))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:50
-	223	(92.ccls. and (((rotate or rotation) adj2 pistons) same (guide or position or (locating adj member)))) not (92.ccls. and (((rotate or rotation) adj2 pistons) same (guard or collar)))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:50
-	70	92.ccls. and (((rotate or rotation) adj2 pistons) same (guide or (locating adj member)))	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 08:50
-	26	((US-6435493-\$ or US-5954319-\$ or US-6412763-\$ or US-612086-\$ or US-5954319-\$ or US-5927700-\$ or US-5820118-\$ or US-5778311-\$ or US-5893177-\$ or US-5437440-\$ or US-5192058-\$ or US-5108079-\$ or US-5013015-\$ or US-4799657-\$ or US-4620695-\$ or US-4560152-\$ or US-4508327-\$ or US-4351516-\$ or US-3948502-\$ or US-5876025-\$ or US-3362301-\$ or US-4628663-\$) did. or (US-20040041322-\$ or US-20030189279-\$) did. or (EP-578989-\$) did. or (JP-55120434-\$) did.	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 14:20
-	4	(3362301 3572216 3605569 3776106).PN.	USPAT	2004/09/16 14:22
-	21	3948502.URPN.	USPAT	2004/09/16 14:35
-	0	20040041322.URPN.	USPAT	2004/09/16 14:35
-	0	20040041322.URPN.	USPAT	2004/09/16 14:36
-	5	(20030189279.URPN.	USPAT	2004/09/16 14:36
-	5	(4086456* "4176586" "4896584" "5695177" "5820118).PN.	USPAT	2004/09/16 14:37
-	0	6435493.URPN.	USPAT	2004/09/16 14:41
-	2	(4560152 "4620695").PN.	USPAT	2004/09/16 14:39
-	8	5108079.URPN.	USPAT	2004/09/16 14:41
-	1	"1982-138550"	USPAT; US-PGPUB; EPO; JPO; DERVENT	2004/09/16 14:43
-	2	(4560152* "4620695").PN.	USPAT	2004/09/20 14:42

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71	(92/131.33.ccls and cam) not ((US-6435493-\$ or US-642792-\$ or US-6412763-\$ or US-6113088-\$ or US-59544319-\$ or US-5927700-\$ or US-5820118-\$ or US-5778511-\$ or US-5695177-\$ or US-5437440-\$ or US-5192058-\$ or US-5108079-\$ or US-5013015-\$ or US-4799657-\$ or US-4620695-\$ or US-4560152-\$ or US-4508327-\$ or US-4531516-\$ or US-3948502-\$ or US-5876025-\$ or US-3362301-\$ or US-4628663-\$ did, or US-20040041322-\$ or US-20030199279-\$-did, or (EP-578989-\$-did, or (JP-55120434-\$-did).	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/16 16:39
194	92/165pr.ccls.	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 08:58
626	92/136.ccls.	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 10:47
36	(92/136.ccls) and cam	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 10:47
47	(92/136.ccls) and cam#4	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:12
198	(92/136.ccls) and (rotate or rotation#4)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:12
8054	((92/136.ccls) and (rotate or rotation#4)) bot ((92/136.ccls) and cam#4)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:12
160	((92/136.ccls) and (rotate or rotation#4)) not ((92/136.ccls) and cam#4)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:13
27812	269.ccls.	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:41
34425	92.ccls.	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 11:41
71	(269.ccls or 92.ccls) and ((base or plug) near2 cam)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 14:08
94	(269.ccls or 92.ccls) and ((base or plug) near2 threaded and cam)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 14:08
66	(269.ccls or 92.ccls) and ((base or plug) near2 cam) ((269.ccls or 92.ccls) and ((base or plug) near2 threaded and cam)	USPAT, US-RepUB, EPQ, JPO, DERIVENT	2004/09/20 14:08
1	("5437440")PN, ("3572216" "4351516" "4508327" "4620695" "5013015").PN.	USPAT	2004/09/20 14:42
5		USPAT	2004/09/20 14:45

-	122	(269/24.cds. or 269/32.cds.) and (cam)	USPAT. US-PGPUB; EPO, JPO; DERVENT	2004/09/20 17:04
-	97	(269/24.cds. or 269/32.cds.) and (swing adj2 arm) with5 clamp) and lock	USPAT; US-PGPUB; EPO, JPO; DERVENT	2004/09/20 17:05
-	5	("3362301" "3572216" "3605569" "3948502" "4164344") PN.	USPAT	2004/09/21 09:39
-	726	269/24.cds. or 269/32.cds.	USPAT. US-PGPUB; EPO, JPO; DERVENT	2004/09/21 11:01
-	8	3605569 URPN.	USPAT; US-PGPUB; EPO, JPO; DERVENT	2004/09/21 10:56
-	13	spline with lock with fastener	USPAT. US-PGPUB; EPO, JPO; DERVENT	2004/09/21 11:03
-	300	spline adj (slot or bore)	USPAT. US-PGPUB; EPO, JPO; DERVENT	2004/09/21 11:04
-	16	(spline adj (slot or bore)) with thread\$4	USPAT; US-PGPUB; EPO, JPO; DERVENT	2004/09/21 11:04